

## ABSTRACT

A circulation system (330) for a mover (328) includes a fluid source (360) that directs a first fluid (356) into a first inlet (364A) of the mover (328) and a  
5 second fluid (358) into a second inlet (366A) of the mover (328). In one embodiment, a temperature of the second fluid (358) at the second inlet (366A) is different than a temperature of the first fluid (356) at the first inlet (364A). For example, in one embodiment, the temperature of the second fluid (358) at the second inlet (366A) is approximately at the boiling temperature of the second fluid  
10 (358). In an alternative embodiment, the mover (428) includes a heat transferer (469) that transfers heat from a second passageway (466).